RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _10/652,866_
Source: _1 Fw/o_
Date Processed by STIC: _3/7/06_

ENTERED

IFWO

RAW SEQUENCE LISTING   DATE: 03/07/2006
PATENT APPLICATION: US/10/652,866   TIME: 11:43:27

Input Set : A:\8005.US01.txt
Output Set: N:\CRF4\03072006\J652866.raw

```
 3 <110> APPLICANT: Debe, Derek A.
 4        Regan, Jeffrey
 5        Danzer, Joseph F.
 7 <120> TITLE OF INVENTION: Systems and Methods for Sorting Protein Sequences and
Structures
 8        for Visualization
·10 <130> FILE REFERENCE: 54318.8005.US01
12 <140> CURRENT APPLICATION NUMBER: 10/652,866
13 <141> CURRENT FILING DATE: 2003-08-29
15 <150> PRIOR APPLICATION NUMBER: US 60/406,870
16 <151> PRIOR FILING DATE: 2002-08-29
18 <160> NUMBER OF SEQ ID NOS: 2
20 <170> SOFTWARE: PatentIn version 3.3
22 <210> SEQ ID NO: 1
23 <211> LENGTH: 12
24 <212> TYPE: PRT
25 <213> ORGANISM: Artificial
27 <220> FEATURE:
28 <223> OTHER INFORMATION: One of two exemplary sequences used to illustrate method of
29        determining evolutionary distance between sequences
31 <400> SEQUENCE: 1
33 Asn Glu Gln Lys Arg Met Pro Ser Arg Lys Phe Cys
34 1               5                   10
37 <210> SEQ ID NO: 2
38 <211> LENGTH: 7
39 <212> TYPE: PRT
40 <213> ORGANISM: Artificial
42 <220> FEATURE:
43 <223> OTHER INFORMATION: One of two exemplary sequences used to illustrate method of
44        determining evolutionary distance
46 <400> SEQUENCE: 2
48 Asn Glu Gln Lys Arg Arg Lys
49 1               5
```

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 03/07/2006
PATENT APPLICATION: **US/10/652,866**   TIME: 11:43:28

Input Set : **A:\8005.US01.txt**
Output Set: **N:\CRF4\03072006\J652866.raw**

<u>Invalid <213> Response:</u>
Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2

VERIFICATION SUMMARY DATE: 03/07/2006
PATENT APPLICATION: US/10/652,866 TIME: 11:43:28

Input Set : **A:\8005.US01.txt**
Output Set: **N:\CRF4\03072006\J652866.raw**